



12-16-00

2133 #

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Docket No.: 60783/P008US/10102416  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Pete Castagna et al.

Application No.: 09/909,143

Confirmation No.: 7067

Filed: July 19, 2001

Art Unit: 2133

For: SYSTEM AND METHOD FOR  
INTERFERENCE MITIGATION USING  
ADAPTIVE FORWARD ERROR  
CORRECTION IN A WIRELESS RF DATA  
TRANSMISSION SYSTEM

Examiner: S. A. Chase

**AMENDMENT**

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**DEC 22 2004**

**Technology Center 2100**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This paper is presented in response to the Office Action dated June 15, 2004, and is accompanied by a Petition for Extension of Time and the requisite fee for a three month extension of time to respond. Please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper, wherein claims 1, 2, 5, 8-12, and 38 are amended and claim 37 is canceled.

**Remarks** begin on page 13 of this paper.



AMENDMENT TRANSMITTAL LETTER				Docket No. 60783/P008US/10102416	
Application No. 09/909,143-Conf. #7067		Filing Date July 19, 2001		Examiner S. A. Chase	
				Art Unit 2133	
Applicant(s): Pete Castagna et al.					
Invention: SYSTEM AND METHOD FOR INTERFERENCE MITIGATION USING ADAPTIVE FORWARD ERROR CORRECTION IN A WIRELESS RF DATA TRANSMISSION SYSTEM					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.				<b>RECEIVED</b> DEC 22 2004 Technology Center 2100	
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	51	- 52 =	0	x	0.00
Independent Claims	3	- 3 =	0	x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): 3 Month Ext. of Time					\$510.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>\$510.00</b>
<input checked="" type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____ A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> A check in the amount of \$ 510.00 to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 06-2380 as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Jerry L. Mahurin Attorney Reg. No.: 34,661				Dated: December 15, 2004	
FULBRIGHT & JAWORSKI L.L.P. 2200 Ross Avenue, Suite 2800 Dallas, TX 75201-2784 (214) 855-8333					



Application No. : 09/909,143

Attorney Docket No.: 60783/P008US/10102416

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